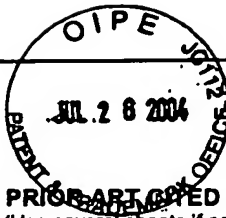


FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
NA-154SERIAL NO.
10/722,893**LIST OF PRIOR ART CITED BY APPLICANT**
(Use several sheets if necessary)

APPLICANT(S)

Robert S. MIZEK et al.

Customer No.: 42419

FILING DATE

26 November 2003

GROUP

3712

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2	AA	219,881	09/1879	Streeter			
2	AB	2,193,397	03/1940	Dykes			
2	AC	2,525,332	10/1950	Alger et al.			
2	AD	2,830,818	04/1958	Otto			
2	AE	2,887,319	05/1959	Lay			
2	AF	3,106,400	10/1963	Zwickey			
2	AG	3,539,187	11/1970	Smith			
2	AH	3,756,602	09/1973	Carella			
2	AI	3,815,916	06/1974	Meszaros			
2	AJ	Des. 232,356	08/1974	Melton			
2	AK	4,003,576	01/1977	Carella			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
2	AL	2003-21499	01/2003	Japan (abstract)			✓	
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

John A. Ricci
Primary Examiner

DATE CONSIDERED

10/14/04

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

p1005.2/jls

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NA-154	SERIAL NO. 10/722,893	
		APPLICANT(S) Robert S. MIZEK et al.		Customer No.: 42419
		FILING DATE 26 November 2003	GROUP -Group No.--	

LIST OF PRIOR ART CITED BY APPLICANT
 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>R</i>	AA	4,088,323	05/1978	Munger			
<i>R</i>	AB	4,234,192	11/1980	Salamone			
<i>R</i>	AC	4,477,084	10/1984	Austin			
<i>R</i>	AD	4,488,728	12/1984	Humphrey			
<i>R</i>	AE	4,502,692	03/1985	Humphrey			
<i>R</i>	AF	5,439,231	08/1995	Roberts et al.			
<i>R</i>	AG	5,443,273	08/1995	Lovorn			
<i>R</i>	AH	5,465,981	11/1995	Klaus			
<i>R</i>	AI	6,203,457	03/2001	Snook			
<i>R</i>	AJ	2,277,743	03/1942	Crossman			
<i>R</i>	AK	2,976,042	03/1961	Barnett			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER John A. Ricci Primary Examiner	DATE CONSIDERED 10/14/04
--	------------------------------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

p1005.2/jls

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NA-154	SERIAL NO. 10/722,893	
		APPLICANT(S) Robert S. MIZEK et al.		Customer No.: 42419
		FILING DATE 26 November 2003	GROUP 3712	

LIST OF PRIOR ART CITED BY APPLICANT
 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2	AA	3,595,579	07/1971	Benolt			
2	AB	3,749,403	07/1973	Austin et al.			
2	AC	4,204,307	05/1980	Pfetzing			
2	AD	4,583,745	04/1986	Ladner			
2	AE	5,213,090	05/1993	Tone			
2	AF	5,427,385	06/1995	Conrad et al.			
2	AG	5,846,147	12/1998	Basik			
2	AH	4,615,552	10/1986	Bengtson			
2	AI	4,510,109	04/1985	Carella			
2	AJ	5,951,419	09/1999	Camaneti			
2	AK	5,039,110	08/1991	Honda			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

 John A. Ricci
 Primary Examiner

DATE CONSIDERED

10/14/04

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

p1005.2/ jls

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. NA-154	SERIAL NO. 10/722,893	
		APPLICANT(S) Robert S. MIZEK et al.		Customer No.: 42419
		FILING DATE 26 November 2003	GROUP 3712	

LIST OF PRIOR ART CITED BY APPLICANT
 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	AA	2002/0151394	10/2002	Arasmith			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

John A. Ricci
 Primary Examiner

DATE CONSIDERED

10/14/04

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

p1005.2/ jls